

Notice of References Cited		Application/Control No. 09/231,625	Applicant(s)/Patent Under Reexamination BEACH ET AL	
Examiner Andrew Lee		Art Unit 2663	Page 1 of 1	

U.S. PATENT DOCUMENTS

*	Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
S.A./ A	US-5,737,328	04-1998	Norman et al.	370/338
S.A./ B	US-5,946,617	08-1999	Portaro et al.	455/572
S.A./ C	US-6,005,884	12-1999	Cook et al.	370/338
S.A./ D	US-6,140,911	10-2000	Fisher et al.	340/310.01
S.A./ E	US-6,137,797	10-2000	Bass et al.	370/392
S.A./ F	US-6,154,461	11-2000	Sturmiola et al	370/338
S.A./ G	US-6,213,942	04-2001	Flach et al	600/360
H	US-			
I	US-			
J	US-			
K	US-			
L	US-			
M	US-			

FOREIGN PATENT DOCUMENTS

*	Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
N					
O					
P					
Q					
R					
S					
T					

NON-PATENT DOCUMENTS

*	Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages			
U				
V				
W				
X				

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 15696-002001	Application No. 09/231,625
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Beach et al.	
		Filing Date January 14, 1999	Group Art Unit 2663

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/S.A./	AA	5,991,287	11/23/1999	Diepstraten et al..			
/S.A./	AB	5,958,006	09/28/1999	Eggleston et al.			
/S.A./	AC	6,006,090	12/21/1999	Coleman et al.			
/S.A./	AD	6,101,531	08/08/2000	Eggleston et al.			
/S.A./	AE	6,067,291	05/23/2000	Kameran et al:			
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications							Translation	
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Yes	No
/S.A./	AL	WO 01/43467	06/14/2001	WIPO				
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AQ	
	AR	
	AS	
	AT	

Examiner Signature /Sori Aga/	Date Considered 09/10/2007
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Notice of References Cited		Application/Control No.	Applicant(s)/Patent Under Reexamination BEACH ET AL	
		Examiner Andrew Lee	Art Unit 2663	Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
S.A	/ A	US-5,771,353	06-1998	Eggleston et al.	709/227
S.A	/ B	US-6,005,884	12-1999	Cook et al.	370/338
S.A	/ C	US-5,668,803	09-1997	Tymes et al.	370/349
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code.	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
	V	
	W	
	X	

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(e).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Form PTO-A820
(also form PTO-1449)

209A/RV04

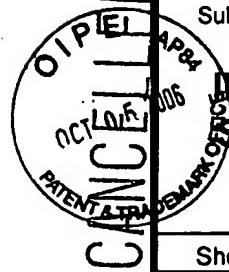
Patent and Trademark Office • U.S. DEPARTMENT OF COMMERCE

SHEET 1 OF 1

Please type a plus sign (+) inside this box

PTO/SB/08A (08-00)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



Substitute for form 1449A/PTO

OCT 04 2006

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

3

Complete if Known

Application Number	10/725,818
Filing Date	December 1, 2003
First Named Inventor	Robert Beach
Group Art Unit	2663
Examiner Name	

Attorney Docket Number 022.0118C1 (612A)

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/S.A./		US-H001836	Fletcher, et al.	02-01-2000	
		US-5239673	Natarajan	08-24-1993	
		US-5371738	Moelard, et al.	12-06-1994	
		US-5432814	Hasegawa	07-11-1995	
		US-5457557	Zarem, et al.	10-10-1995	
		US-5461627	Rypinski	10-24-1995	
		US-5465392	Baptist, et al.	11-07-1995	
		US-5490139	Akaqiri	02-06-1996	
		US-5504746	Meier	04-02-1096	
		US-5506887	Emery, et al.	04-09-1996	
		US-5546397	Mahaney	08-13-1996	
		US-5602843	Gray	02-11-1997	
		US-5610972	Emery, et al.	03-11-1097	
		US-5623495	Eng et al.	04-22-1997	
		US-5636220	Vook, et al.	06-03-1097	
		US-5717737	Doviak, et al.	02-10-1098	
		US-5734963	Fitzgerald, et al.	03-31-1998	
		US-5758281	Emery, et al.	05-26-1998	
		US-5761619	Danne, et al.	06-02-1998	
		US-5765112	Fitzgerald, et al.	06-09-1998	
		US-5768531	Lin	07-16-1998	
		US-5796729	Greaney, et al.	08-18-1998	
		US-5835696	Hess	11-10-1998	
		US-5850526	Chou	12-15-1998	
		US-5852405	Yoneda, et al.	12-22-1998	
		US-5870385	Ahmadi, et al.	02-09-1999	
		US-5873085	Enoki, et al.	02-16-1999	
		US-5875186	Belanger, et al.	02-23-1999	
		US-5881094	Schilling	03-09-1999	
		US-5889816	Agrawal, et al.	03-30-1999	
		US-5901362	Cheung et al.	05-04-1999	
		US-5907544	Rypinski	05-25-1999	
		US-5918181	Foster, et al.	06-29-1999	
		US-5960344	Mahany	09-28-1999	
		US-5974034	Chin, et al.	10-26-1999	
		US-5999295	Vowell, et al.	12-07-1999	
		US-6011975	Emery, et al.	01-04-2000	
		US-6031863	Jusa, et al.	02-29-2000	
		US-6088346	Du, et al.	07-11-2000	
		US-6119162	Li, et al.	09-12-2000	
		US-6205495	Gilbert, et al.	03-20-2001	
		US-6259898	Lewis	07-10-2001	
		US-6272120	Alexander	08-07-2001	
		US-6301618	Sitaraman, et al.	10-09-2001	

/S.A./	US-6330231	Bl	12-11-2001
	US-6330244	Swartz, et al.	12-11-2001
	US-6353599	Bi, et al.	03-05-2002
	US-6359873	Kobayashi	03-19-2002
	US-6393261	Lewis	05-21-2002
	US-6400722	Chuah, et al.	06-04-2002
	US-6414950	Rai, et al.	07-02-2002
	US-6415323	McCanne, et al.	07-02-2002
	US-6473449	Cafarella, et al.	10-29-2002
	US-6496499	Hamilton, et al.	12-17-2002
	US-6512754	Feder, et al.	01-28-2003
	US-6590884	Panasik	07-08-2003
	US-6590885	Jorgensen	07-08-2003
	US-6629151	Bahl	09-30-2003
	US-6665536	Mahaney	12-16-2003
	US-6681259	Lemilainen, et al.	01-20-2004
	US-6701361	Meier	03-02-2004
	US-6717926	Deboille, et al.	04-0620-04
	US-6724730	Mlinarsky, et al.	04-20-2004
	US-6751250	Kirke, et al.	06-15-2004
	US-6760859	Kim, et al.	07-06-2004
	US-2001/0055283	Beach	12-27-2001
	US-2002/0015398	Kikinis	02-07-2002
	US-2002/0034168	Swartz et al.	03-21-2002
	US-2002/0089958	Feder, et al.	07-11-2002
	US-2002/0099972	Walsh, et al.	07-25-2002
	US-2002/0181429	Kikinis	12-05-2002
	US-2002/0196763	Reynolds, et al.	12-26-2002
	US-2003/0012164	Mizoguchi et al.	01-16-2003
	US-2003/0105865	McCanne, Steven ; et al.	06-05-2003
	US-2003/0112820	Beach, Robert	06-19-2003
	US-2003/0193946	Gernert et al	10-16-2003
	US-2004/0029612	Gorsuch	02-12-2004
	US-2005/0028032	Klein	02-03-2005
	US-2005/0157690	Frank, et al.	07-21-2005
	US-2005/0226181	Beach, Robert	10-13-2005

FOREIGN PATENT DOCUMENTS

NON PATENT LITERATURE DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/S.A./	Proxim, Inc., White Paper, "What is a Wireless LAN"
/S.A./	Shankaranarayanan N K et al. "Multiport Wireless Access System Using Fiber/Coax Networks for Personal Communications Services (PCS) and Subscriber Loop Applications," Global Telecommunications Conference 1995. Conference Record. Communication Theory Mini-Conference, Globecom '95., IEEE Singapore 13-17 Nov. 1995, New York, New York, USA, IEEE, US, 13 November 1995 (1995-11-13), pages 977-981, XP010164519.
/S.A./	Rypinski, Chandos "Motivation for Centralized LAN Functions," Personal, Indoor and Mobile Radio Communications, 1992. Proceedings, PIMRC '92, Third IEEE International Symposium on Boston, MA, USA 19-21, Oct. 1992, New York, NY, USA, IEEE, US, 19 October 1992, pages 153-158, ISBN: 0-7803-0841-7

Examiner Signature	/Sori Aga/	Date Considered	09/10/2007
-----------------------	------------	--------------------	------------

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.